

CAPITAL REQUIREMENTS SUMMARY AND NEEDS ASSESSMENT FORM
(Form 1A)

Institution: University of South Alabama

Telephone Number: (251) 460-6455

Name of Respondent: Kenneth O. Gates

E-Mail Address: kgates@southalabama.edu

A. IMMEDIATE CAPITAL REQUIREMENTS - YEAR 1 (FY 2016-2017)

	Institutional Priority	Funding Sources			Estimated Total Cost	Specify Source(s) Other State	Specify Source(s) Other Funds	Building Number (if existing Facility or Facilities)	Space Utilization Description (If more than 1 Code used include % for each Code. Click here to view Codes)	Projected Gross Square Feet. (Should be used only for Subsection 1 or 2 Projects)	Projected Net Assignable Square Feet. (Should be used only for Subsection 1 or 2 Projects)	Space Category (If more than 1 Code used include % for each Code. Click here to view Codes)	Change in Purpose (Yes or No Depending on Project)	Projected Start/ Acquisition Date (Date reported cannot be before the start of the fiscal year to be reported on the form. Fiscal Years run from Oct. 1 - Sept. 30)	Projected Completion Date	Basis of Requirement (Use no more than 2 Codes. Click here to view Codes)
		Education Trust Fund	Other State Funding	Other Funds												
1. New Construction/Acquisition Projects																
1. Residence Hall	3			15,000,000	15,000,000		Instit. Bonds	N/A	13	119,000	83,300	E&G		Oct-16	2017	D,E
2.																
3.																
4.																
Subtotal				\$15,000,000	\$15,000,000											
2. Renovation/Remodeling Projects																
1.																
2.																
3.																
4.																
5.																
Subtotal																
3. Major Capital Equipment Projects																
1. New Sub-station	4			2,500,000	\$2,500,000		Instit. Bonds	N/A				E&G		Oct-16	2017	D,G
2.																
3.																
4.																
Subtotal				\$2,500,000	\$2,500,000											
4. Deferred Maintenance/Facilities Renewal (See Instructions)																
1. Repair Utility Systems	1	500,000		4,215,000	4,715,000		Instit. Bonds	N/A				E&G		Oct-16	2017	E,G
2. Roofing/Building Envelope	2			598,000	598,000		Instit. Bonds	Multiple				E&G		Oct-16	2017	E
3.																
4.																
Subtotal		\$500,000		\$4,813,000	\$5,313,000											
Total Immediate Year 1 Capital Requirements		\$500,000		\$22,313,000	\$22,813,000											

A brief description and justification must be attached for each project listed above.

Provide a succinct but thorough justification of the need for the capital project. This information may be included in a separate Word Processing document. See instructions for further information.

FACILITIES MASTER PLAN / CAPITAL PROJECT REQUEST
CAPITAL REQUIREMENTS SUMMARY AND NEEDS ASSESSMENT FORM
(Form 1B)

Institution: University of South Alabama

Telephone Number: (251) 460-6455

Name of Respondent: Kenneth O. Gates

E-Mail Address: kqates@southalabama.edu

B. INTERMEDIATE CAPITAL REQUIREMENTS - YEAR 2 (FY 2017-2018)

	Institutional Priority	Funding Sources			Estimated Total Cost	Specify Source(s) Other State	Specify Source(s) Other Funds	Building Number (if existing Facility or Facilities)	Space Utilization Description (If more than 1 Code used include % for each Code Click here to view Codes)	Projected Gross Square Feet. (Should be used only for Subsection 1 or 2 Projects)	Projected Net Assignable Square Feet. (Should be used only for Subsection 1 or 2 Projects)	Space Category (If more than 1 Code used include % for each Code. Click here to view Codes)	Change in Purpose (Yes or No Depending on Project)	Projected Start/ Acquisition Date (Date reported cannot be before the start of the fiscal year to be reported on the form. Fiscal Years run from Oct. 1 -Sept. 30)	Projected Completion Date	Basis of Requirement (Use no more than 2 Codes. Click here to view Codes)
		Education Trust Fund	Other State Funding	Other Funds												
1. New Construction/Acquisition Projects																
1.	5			15,000,000	15,000,000		Instit. Bonds	TBA	13	119,000	83,300	E&G	N/A	Oct-17	2018	D,E
2.																
4.																
Subtotal				\$15,000,000	\$15,000,000											
2. Renovation/Remodeling Projects																
1.																
2.																
3.																
4.																
Subtotal																
3. Major Capital Equipment Projects																
1.	4	3,000,000			3,000,000			1455				E&G		Oct-17	2018	G
2.	3			800,000	800,000		Instit. Bonds	N/A				E&G		Oct-17	2018	D,G
3.																
4.																
Subtotal		\$3,000,000		\$800,000	\$3,800,000											
4. Deferred Maintenance/Facilities Renewal (See Instructions)																
1.	1	500,000		3,382,500	3,882,500		Instit. Bonds	N/A				E&G		Oct-17	2018	E,G
2.	2			1,798,000	1,798,000		Instit. Bonds	Multiple				E&G		Oct-17	2018	E
3.																
4.																
Subtotal		\$500,000		\$5,180,500	\$5,680,500											
Total Intermediate Year 2 Capital Requirements		\$3,500,000		\$20,980,500	\$24,480,500											

A brief description and justification must be attached for each project listed above.

Provide a succinct but thorough justification of the need for the capital project. This information may be included in a separate Word Processing document. See instructions for further information.

FACILITIES MASTER PLAN / CAPITAL PROJECT REQUEST
 CAPITAL REQUIREMENTS SUMMARY
 (Form 1C)

Institution: The University of South Alabama
 Name of Respondent: Kenneth O. Gates
 Telephone Number: (251) 460-6455 E-Mail Address: kgates@southalabama.edu

C. LONG TERM CAPITAL REQUIREMENTS - YEARS 3-5
 (FY 2018-2019 through FY 2020-2021)

	Estimated Total Cost
1. New Construction/Acquisition Projects	
1. Dormitories	17,000,000
2. Biology/Chemistry Building	<u>30,000,000</u>
3. Parking Garage	<u>6,000,000</u>
4.	<u> </u>
5.	<u> </u>
Subtotal	<u>\$53,000,000</u>
2. Renovation/Remodeling Projects	
1. Humanities Building	3,000,000
2. Life Sciences Building	<u>6,000,000</u>
3. Medical Sciences Building	<u>\$20,000,000</u>
4.	<u> </u>
Subtotal	<u>\$29,000,000</u>
3. Major Capital Equipment Projects	
1. New Substation/Main Campus	1,200,000
2.	<u> </u>
3.	<u> </u>
4.	<u> </u>
Subtotal	<u>\$1,200,000</u>
4. Deferred Maintenance/Facilities Renewal (See Instructions)	
1. Balance of Dodge and Means Renewal Formula	123,803,625
2. Replace Main Campus Elevators	<u>1,100,000</u>
3. Roof/Building Envelope	<u>524,000</u>
4. Repair Utility Systems	<u>2,217,000</u>
Subtotal	<u>\$127,644,625</u>
Total Long Term Capital Requirements	<u>\$210,844,625</u>
Funding Source for All Long Term Projects:	
Education Trust Fund	\$ 153,803,625
Other State Funding	\$ <u> </u>
Other Funds	\$ <u>57,041,000</u>

 D. **TOTAL ALL CAPITAL PROJECTS** \$ \$258,138,125
 (The total of Form1A, 1B and 1C
 should be reported in Part D)

STATEMENT OF BONDED INDEBTEDNESS AS OF SEPTEMBER 30, 2015

Institution: University of South Alabama

Component (E&G, Auxiliary, Hospital, Health, Other) E&G, Auxiliary, Hospital

Name of Respondent: Kenneth O. Gates

Telephone Number: (251)-460-6455 E-Mail Address: kgates@usouthal.edu

NAME OF BOND ISSUE	PROJECT USE (Briefly describe project)	DATE OF ORIGINAL ISSUANCE	ORIGINAL VALUE	AMOUNT OUTSTANDING As of 9/30/2015	AMOUNT OF DEBT SERVICE As of 9/30/2015			SOURCE OF DEBT SERVICE PAYMENT	DATE OF MATURITY
					PRINCIPAL	INTEREST	TOTAL		
University Tuition Revenue Bonds, Series 1999 Capital Appreciation	To fund capital improvements including the library, small group student housing and convocation facility	18-Mar-99	\$19,810,001	\$24,933,212	\$4,650,000	\$1,271,650.0	\$5,921,650	Tuition and fee revenue	15-Nov-18
University Tuition Revenue Refunding and Capital Improvement Bonds, Series 2006	To refund the University's Series 1996 bonds and to fund certain capital improvements, including a Health Sciences Building, Student Recreation Center and the Mitchell Cancer Institute building	15-Dec-06	\$100,000,000	\$100,000,000	\$0	\$5,000,000	\$5,000,000	Tuition and fee revenue	1-Dec-36
University Facilities Revenue Capital Improvement Bonds, Series 2008	To fund capital improvements, including an expansion of Children's and Women's Hospital, Student Center Renovation, Student Cafeteria	1-Sep-08	\$112,885,000	\$101,715,000	\$2,485,000	\$4,945,283	\$7,430,283	Gross revenues of USA Children's and Women's Hospital not to exceed \$10,000,000 annually and gross revenues from auxiliary enterprises	30-Sep-38
University Tuition Revenue Refunding and Capital Improvement Bond, Series 2010	To fund the construction of a new student residence hall and certain other capital improvements	16-Jun-10	\$29,750,000	\$24,330,000	\$1,178,000	\$971,855	\$2,149,855	Tuition and fee revenue	1-Aug-30
University Facilities Revenue Capital Improvement Bond, Series 2012-A	To fund the construction of a new student residence hall and certain other capital improvements	4-Jan-12	\$25,000,000	\$22,066,667	\$1,008,333	\$68,318	\$1,076,651	Tuition and fee revenue	1-Aug-32
University Facilities Revenue Capital Improvement Bond, Series 2012-B	To fund certain capital improvement and equipment at the USA Hospitals and Mitchell Cancer Institute	4-Jan-12	\$7,740,000	\$3,990,000	\$1,275,000	\$114,236	\$1,389,236	Certain tuition and fee revenue and gross revenues of USA Children's and Women's Hospital not to exceed \$10,000,000 annually and gross revenues from auxiliary enterprises	1-Feb-18
University Facilities Revenue Capital Improvement Bond, Series 2013-A	To fund the construction of a medical professional office building to be used by University physicians	28-Jun-13	\$32,000,000	\$29,542,433	\$1,245,928	\$871,311	\$2,117,239	Certain tuition, fee and auxiliary revenue and gross revenues of USA Children's and Women's Hospital not to exceed \$10,000,000 annually and gross revenues from auxiliary enterprises	1-Aug-33
University Facilities Revenue Capital Improvement Bond, Series 2013-B	To fund certain capital improvements on the University's main campus	28-Jun-13	\$8,000,000	\$4,385,608	\$311,482	\$217,828	\$529,310	Certain tuition, fee and auxiliary revenue and gross revenues of USA Children's and Women's Hospital not to exceed \$10,000,000 annually and gross revenues from auxiliary enterprises	1-Aug-33

1. New Construction/Acquisition Projects

1. ***Residence Hall***

This project will provide a new residence hall on main campus. This is the second of two planned to replace obsolete housing. The first has been completed.

2. Renovation/Remodeling Projects

3. Major Capital Equipment Projects

1. ***New Sub-station***

This project provides a new Electrical Sub-station on campus.

4. Deferred Maintenance/Facilities Renewal

1. ***Repair Utility Systems***

Significant portions of the University's utility systems require repair and replacement. These systems provide all utility services for Main Campus buildings.

2. ***Roofing/Building Envelope***

This project includes replacing roofs, caulking and sealing exterior walls and windows on several Main Campus buildings including Instructional Laboratory Building and Life Sciences Building.

The University of South Alabama
Facilities Master Plan/Capital Project Request
Intermediate Capital Requirements - Year 2: 2017-18

1. New Construction / Acquisition Projects

1. ***Residence Hall***

This project will provide a new residence hall on main campus. This is planned to replace obsolete housing.

2. Renovation/Remodeling Projects

3. Major Capital Equipment Projects

1. ***Replace Central Plant Chillers, Phase II***

Due to the age and condition, system losses and costs could be recouped by complete replacement.
This is Phase II of a two phase project.

2 ***New Sub-station Duct Bank***

The new duct bank is required to connect the new electrical sub-station to main campus. This will provide system redundancy.

4. Deferred Maintenance/Facilities Renewal

1. ***Repair Utility Systems***

Significant portions of the University's utility systems require repair and replacement. These systems provide all utility services for Main Campus buildings.

2. ***Roofing/Building Envelope***

This project includes replacing roofs, caulking and sealing exterior walls and windows on several Main Campus buildings including Health, Physical Education and Leisure Studies Building, Administration Building and central Utilities Plant.